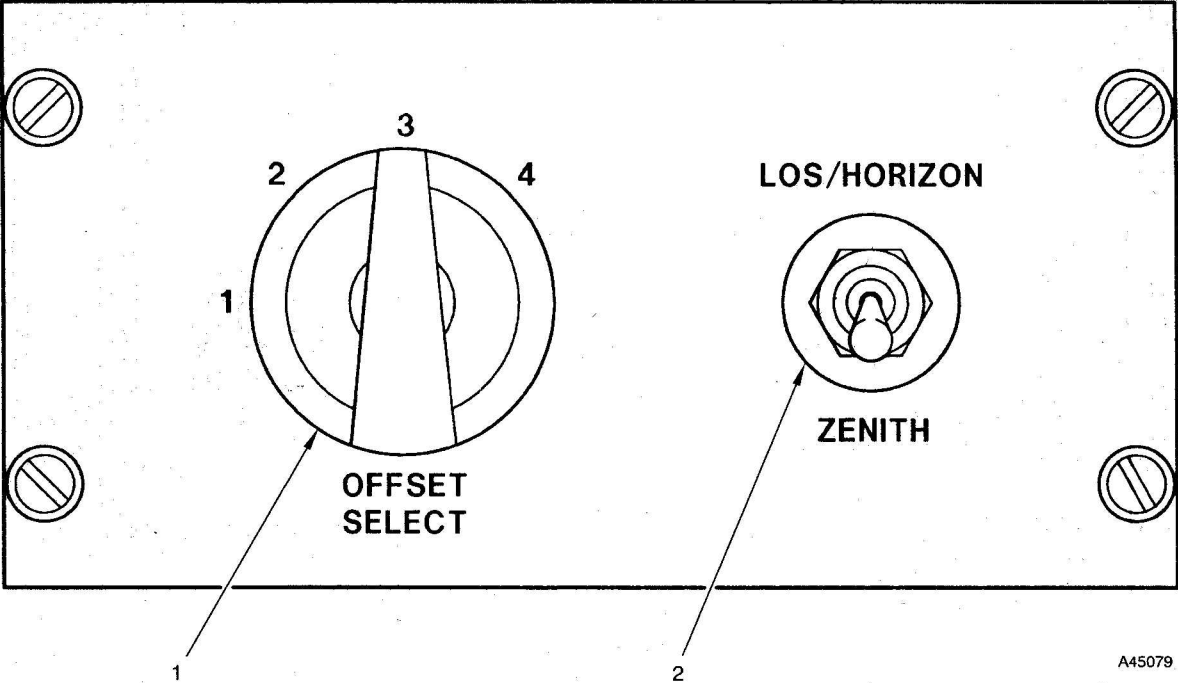


AN/ARC-187 Offset Select LOS/Horizon/Zenith Panel Controls and Indicators



CONTROL/INDICATOR		FUNCTION	
1	OFFSET SELECT Switch	Four-position wafer switch which allows selection of the offset frequency required for satellite communications. The available options are as follows:	
		1	53.8 MHz frequency.
		2	41.0 MHz frequency.
		3	53.6 MHz frequency.
		4	33.6 MHz frequency.
2	LOS/HORIZON/ZENITH Switch	Two-position switch which performs the following functions:	
		LOS/HORIZON	Routes the transmit RF to the blade portion of the antenna assembly.
		ZENITH	Routes the transmit RF through the hybrid assembly and then to the turnstile portion of the antenna assembly.

FIGURE 8